

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

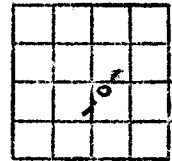
15-065-00246

Company- DEEP ROCK & BARNETT
Farm- Moore No. 2

SEC. 20 T. 8 R. 22W
NW NW SE

Total Depth. 3925
Comm. 10-24-51 Comp. 11-14-51
Shot or Treated.
Contractor.
Issued. 1-5-52

County Graham
KANSAS



CASING:
8 5/8" 139' cem w/125 sxs.

Elevation. 2197 DF

Production. dry

Figures Indicate Bottom of Formations.

surface clay	22	limestone, tan to gray,	Base Kansas City	3670
sand	65	dolomitic, chert	Marmaton	3670
shale	620	limestone, tan to gray,	Conglomerate	3821
shale, shells, sand	1115	strks gray & brown	Arbuckle	3891
shale, sand	1230	shale	3521	
shale	1350	limestone	3523	Drillers log 0-3000
sand	1550	limestone, shale	3527	Stone Corral (electric
shale, shells	1787	limestone	3532	log)
anhydrite	1833	limestone, chert,	3596	Sample log starts 3000
shale, shells	2450	shale strks	3690	No show 3253-3257
shale, limestone	2535	limestone, gray to	3608	No show 3278-3285
shale, shells	2600	brown, dolomitic	3612	questionable porous on
shale, limestone	2705	limestone, shale	3624	electric log. 3317-3328
limestone, shale	2950	limestone, tan	3626	Possible trace stain
shale, shells	3000	shale, gray-brown,	3632	3332-3337
shale, gray to brown,	3056	strk limestone	3635	Possible trace stain
sand, limestone	3136	limestone, tan	3644	3364-3374
limestone, gray to	3175	limestone, tan	3646	Trace stain 3384-3415
brown, strks brown	3197	limestone	3670	Fair show free oil,
shale	3253	shale, green & brown,	3670	no odor 3485-3489
sandy limestone,	3257	strks limestone	3744	No show 3500-3504
shale	3260	limestone, tan	3761	Fair show free oil 3521-
sand	3268	shale, green, brown,	3770	3523
limestone tan to gray,	3278	some limestone, gray	3770	Good show free oil,
strks gay & brown	3285	& tan	3801	no odor
shale	3317	shale, gray-green,	3821	Good show free oil, good
limestone	3328	brown, limestone tan	3868	stain 3596-3690
shale, brown	3332	chert, buff to salmon	3879	Slight show free oil
limestone	3337	limestone, gray,	3891	3608-3612
shale, brown & gray,	3364	chert	3900	Good stain 3624-3626
limestone, chert	3374	shale, marron shale,	3911	Questionably porous
limestone	3384	chert, yellow	3914	on electric log.
limestone, tan to gray-	3415	limestone	3925	3632-3635
brown, trace chert,	3417	red, yellow chert,		Good saturation 3644-3645
strks gray-black	3422	shale, brown, green,		No show 3744-3761
shale	3437	gray		Possible conglomerate
limestone	3446	chert, red, pink,		38-1-3821
shale, brown, gray	3454	chert, red, yellow,		No show 3900-3911
limestone, tan, chert		pink, salmon		No show 3914-3920
gray to tan		brown shale, green		DST 3514-40; open 1 hr;
shale, brown, strks		shale, trace chert		fair blow throughout
limestone, chert		chert,		test; rec. 65' mud &
limestone, brown		dolomite, white,		300' salt wtr. BHP 1080#
limestone, shale		strks fine sand		(15 min.)
limestone,		dolomite		3592-3635; open 1 hr;
shale, black		dolomite		small blow for 12 min.
limestone, gray-blue		dolomite		rec. 20', heavily oil cut
to brown		Total depth		mud & 20' clean oil
shale, greenish				BHP 0# 15 min.
brown		Tops:		
limestone		Topeka	3197	
shale, gray-brown		Heebner	3415	
limestone, chert,		Leavenworth	3417	
shale, gray-green to		Snyderville	3422	
brown		Toronto	3437	
limestone		Douglas	3446	
limestone, shale, gray-		Lansing	3454	
brown				